

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/615,745

Confirmation No.: 1845

RECEIVED  
CENTRAL FAX CENTER

In re application of: Amos Chou

Filed: July 9, 2003

JAN 27 2006

Technology Center/Art Unit: 1655

Examiner: Kailash C. Srivastava

Docket No.: TS01-1004 (N1085-90150)

Customer No.: 08933

Title: A NOVEL BIOLOGICAL  
APPROACH FOR FORMING LOW-K  
DIELECTRICS.

BEST AVAILABLE COPY

I CERTIFY THAT THIS CORRESPONDENCE IS BEING  
TRANSMITTED TO THE UNITED STATES PATENT AND  
TRADEMARK OFFICE VIA FACSIMILE TO (571) 273-8300 ON  
THE DATE SHOWN BELOW:

ON:

January 27, 2006

SIGNATURE

Steven E. Koffke

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

This is in response to the Restriction Requirement dated January 5, 2006. The Examiner requires an election between

- Group I, consisting of claims 1-10 and 14-15 drawn to a method to culture coral cell lines, classified under Class 435, subclass 402, for example.
- Group II, consisting of claims 1, 9 and 11, drawn to a method to culture silicon-rich algal cell lines, classified under Class 435, subclass 257.1, for example.
- Group III, consisting of Claims 1, 9 and 12 drawn to method to culture genetically cloned coral cell lines, classified under Class 435, subclass 325, for example.

PH11530559.1

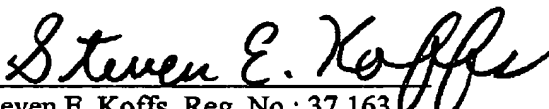
Appl. No. 10/615,745  
Amdt. dated January 25, 2006  
Reply to Office action of January 5, 2006

- Group IV, consisting of Claims 1, 9 and 13 drawn to a method to culture cloned silicon-rich algal cell lines, classified under Class 435, subclass 257.2, for example.
- Group V, consisting of Claims 16-23 drawn to a composition comprising adhesion enhancing dielectric layer, classified under Class 435, subclass 295, for example.
- Group VI, consisting of Claim 24 drawn to a multileveled microelectronic fabrication composition, classified under Class 435, subclass 946, for example.

Applicant hereby elects Group I, Claims 1-10 and 14-15. This election is made without traverse.

Respectfully submitted,

Dated: 1-27-06

  
Steven E. Koffs, Reg. No.: 37,163  
Attorney For Applicants

DUANE MORRIS LLP  
30 South 17<sup>th</sup> Street  
Philadelphia, Pennsylvania 19103-4196  
(215) 979-1250 (Telephone)  
(215) 979-1020 (Fax)